ABSTRACT

PURPOSE: To easily control the control status of image data and to improve processing efficiency by classifying the recording media outputted from a recording means into each storage part of relevant image data and storing the media.

CONSTITUTION: When a reservation mode signal is inputted by using a keyboard or a mouse in a processing reservation part 35, the input is inputted in a CPU via an input device, and the CPU reads the reservation menu stored in a memory and displays the menu on a display device. Further, by using the keyboard or the mouse, the ID, the name, the number of reservation and the output destination ID for every outputted reservation are inputted and are stored in a reservation data storage part 37 by the control of the CPU. A reservation data storage part 37 is provided with memory areas by dividing the areas in a memory, and the CPU reads the reservation table set from the memory and inputs the table in a display data preparation part 47 via a processing status monitoring part 41. The display data preparation part 117 displays the reservation table on the display part 53 of a display device converting the input into a display signal and displaying the signal.

DIALOG(R)File 347:JAPIO

04860184
DATA PRESERVING COMMUNICATION SYSTEM

ABSTRACT

PURPOSE: To provide a data preserving communication system which properly distributes an input/output load on a storage medium on a time base and efficiently transfers data.

CONSTITUTION: The medical picture preserving communication system 1 is connected to modalities 2...2 through transmission lines 3...3. The system 1 is provided with a picture collecting/preserving device 4 preserving picture data and transferring it, plural picture readers WS5...5 displaying picture data transferred from the device 4 on screens and a system management controller 6 controlling the transfer period of picture data. The respective elements and an external device 8 are connected to a network 7. The picture collecting/ preserving device 4 is provided with a high speed hard disk 4c with small capacity and a low speed optical disk 4d with large capacity as the storage medium of picture data. Further, the system management controller 6 is provided with a system schedule table MS and a transfer situation management table MD in a memory 6b.

DIALOG(R)File 347:JAPIO

04854211
MEDICAL IMAGE DATA FILING DEVICE